AMUSEER

Instruction manual



5.1 channel DVD Player

compatible with DVD/SVCD/CD/VCD/CD-R/CD-RW/Jpeg picture CD

Watson Brand Merchandise

SAFETY INFORMATION

TO REDUCE THE RISK OF FIRE AND ELECTRIC SHOCK, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.



CAUTION : To reduce the risk of fire and electric shock, do not remove the cover (or back) of the unit. Refer servicing only to qualified service personnel.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operation and servicing instructions in the literature accompanying the appliance.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

CAUTION: TO PREVENT ELECTRIC SHOCK, FULLY INSERT PLUG PINS INTO SOCKET.

IMPORTANT SAFEGUARDS

In addition to the careful attention devoted to quality standards in the manufacture of your video product, safety is a major factor in the design of every instrument. However, safety is your responsibility, too. This sheet lists important information that will help to assure your enjoyment and proper use of the video product and accessory equipment. Please read them carefully before operation and using your video product.

Installation

1. Read and Follow Instructions- All the safety and operation instructions should be read before the video product is operated. Follow all operating instructions.

2. Retain Instructions- The safety and operating instructions should be retained for future reference.

3. Heed all Warnings-Comply with all warnings on the video product and in the operating instructions.

4. Polarization- This video product is equipped with a polarized alternating - current line plug . To prevent electric shock, do not use this polarized plug with an extension cord, receptacle, or other outlet unless the pins can be fully inserted without pin exposure. If you need an extension cord, use a polarized cord.

5. Power Sources- This video product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your video dealer or local power company. For video products intended to operate from battery power, or other sources, refer to the operating instructions.

6. Overloading- Do not overload wall outlets or extension cords as this can result in a risk of fire or electric shock. Overloaded AC outlets, extension cords, frayed power cords, damaged or cracked wire insulation, and broken plugs are dangerous, They may result in a shock or fire hazard. Periodically examine the cord, and if its appearance indicated damage or deteriorated insulation, have it replaced by your service technician.

7. Power-Cord Protection- Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the video product.

8. Ventilation- Slots and openings in the case are provided for ventilation to ensure reliable operation of the video product and to protect it from overheating. These openings must not the blocked or covered. The openings should never be blocked by placing the video product on a bed, sofa, rug, or heat register. This video product should not be placed in a built-in installation such as a book case or rack, unless proper ventilation is provided or the video product manufacturer's instructions have been followed.

9. Attachments- Do not use attachments unless recommended by the video product manufacturer as they may cause hazards.

10. Water and Moisture- do not use this video product near water for example, near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement, or near a swimming pool and the like. Caution: Maintain electrical safety. Powerline operated equipment or accessories connected to this unit should bear safety certification mark on the accessory itself and should not be modified so as to defeat the safety features. This will help avoid any danger and should not be modified so as to defeat the safety features. This will help avoid any potential hazard from electrical shock or fire. If in doubt, contact qualified service personnel.

11. Accessories- Do not place this video product on an unstable cart, stand, tripod, bracket, or table. The video product may fall, causing serious injury to a child or adult as well as serious damage to the video product. Use this video product only with a cart, stand, tripod, bracket, or table recommended by the manufacturer's or sold with the video product. Any mounting of the product should follow the manufacturer's instructions and use of a mounting accessory recommended by the manufacturer.

12. A video product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the video product and cart combination to overturn.
Note to CATV system installer
This reminder is provided to call the CATV system installer's attention to Section 820-40 of the NEC which provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

13. Outdoor Antenna Grounding- If an outside antenna or cable system is connected to the video product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electrical Code, ANSI/NFPA No.70-1984 (Section 54 of Canadian Electrical Code, Part1) provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

14. Power Lines-An outside antenna system should not be located in the vicinity of overhead power lines, other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching or approaching such power lines or circuits, as contact with them might be fatal. Installing an outdoor antenna can be hazardous and should be left to a professional antenna installer.

Use

15. Cleaning- Unplug this video product from the wall outlet before cleaning.Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

16. Objects that may touch dangerous voltage points or "short-out" parts could result in a fire or electric shock. Never spill liquid of any kind on the video product.

17. Lightning-For added protection for this video product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the video product due to lightning and power line surges.

Service

18. Servicing-Do not attempt to service this video product yourself, as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

19. Conditions requiring service-unplug this video product from the wall outlet, refer servicing to qualified service personnel under the following conditions:
A. When the power-supply cord or plug is damaged.
B. If liquid has been spilled, or objects have fallen into the video product.
C. If the video product has been exposed to rain or water.
D. If the video does not operate normally by following the instruction manual.. Adjust only those controls that are covered by operating instructions. Improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the video product to its normal operation.
E. If the video product has been dropped or cabinet has been damaged.
F. When the video product exhibits a distinct change in performance-this indicates a need for service.

20. Replacement Parts-When replacement parts are required, have the service technician verify that the replacements he uses have the same safety characteristics as the original parts. Use of replacements specified by the video product manufacturer can prevent fire, electric shock, or other hazards.

21. Safety Check-Upon completion of any service or repairs to this video product, ask the service technician to perform safety checks recommended by the manufacturer to determine that the video product is in safe operating condition.

22. Wall or Ceiling Mounting- The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

23. Heat-The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that products heat.

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FEATURES

DVD, CD, compatible
CD-R, CD-RW capable

TV format:
PAL / NTSC color system
4:3 / 16:9 screen format select

Video output:
Composite Video output
S-Video output
Component Video (Y Pb/Cb Pr/Cr) output

Audio output:
Digital audio output (coaxial)
5.1 Channel audio output
Dolby Digital and DTS audio modes via
Coaxial digital output

DVD features:
Multi Subtitle select
Multi Language select
Multi Angle select

Other features:
On screen display menu
Digital zooming
Slow motion
Parental control
Auto screen saver
JPEG picture view

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Dolby Laboratories.

This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision ,and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited

The player has built in copyright protection technology that prevents copying from a DVD disc to any media.

If a video recorder is connected to the player, the video output image will be distorted during recording.

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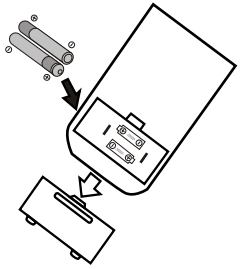
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GETTING STARTED

- Unpack the unit.
- Read through this owner`s manual before installation and use.
- Load batteries into the remote control unit.
- Connect the system, make sure the connections are secured.
- Connect the power plug to the AC power outlet.

Loading batteries to the remote control

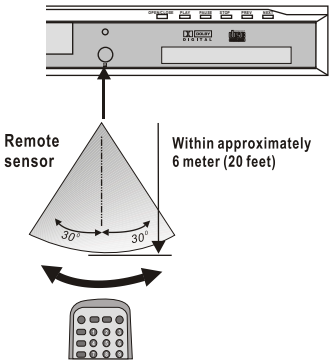
- Remove the battery compartment cover.
- Load two AAA (UM-4 or R03) batteries into the battery compartment.
- Make sure that the batteries have been inserted in the correct polarities matching to the symbols +, - marked in the battery compartment. Close the battery compartment cover.
- When replacing batteries, replace both batteries. Do not mix new and used batteries operating together, otherwise, the operation lifetime will be much shorter than normal.
- Remove the batteries if the unit will not be used for a prolonged period of time.



The remote control transmits a directional infared beam. Be sure to aim the remote control directly at the infrared sensor of the unit during operation.

If the sensor has been covered or there is a large object between the remote control and the sensor, the sensor will not respond.

The sensor may not able to receive the remote signal when it is exposed to direct sunlight or a strong artificial light (fluorescent or strobe light). In this case, change the direction of the light or reposition the unit to avoid direct lighting.



Switch on the player

Press the main power switch on the DVD player.
Power on the TV set, and the amplifier if connected.

Set up the system

Select the corresponding setting of the TV set (AV1, AV2, S-Video, DVD etc.).
The default setting is 5.1 channel audio. If you are not using this player with 5.1 Surround Sound speakers then you must set the Audio Setup to 2 channel mode using the steps described on the SYSTEM SETUP page.

Load a disc

Press OPEN/CLOSE button on the remote control (or front panel) to eject the disc tray. Load a disc, label side up, onto the disc tray and press OPEN/CLOSE button.

Automatic playback

The unit will take a few seconds to load the disc`s initial data, display the disc type logo on the left upper corner on screen, and then start playing back automatically.

If a DVD disc menu appears on screen

Press PLAY button on the remote (or on the unit) to start playing.

To change the play and audio setup for the disc, press the DIRECTION buttons to select the desired feature in the menu. And then press ENTER button to confirm a selection in the menu.

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DTS (Digital Theatre System) Discs

This player does not have DTS decoder built in so only stereo sound output can be experienced. If DTS is selected on DVD on-screen menu then no sound output is likely.

This player does not have DTS decoder built-in. It may result in no sound if you select DTS sound output.

If playing a disc with DTS

From the on screen menu on the DVD disc, select Dolby 2 channel (not DTS) using the DIRECTION buttons.

To experience DTS, you need to connect via the coaxial digital audio jack a digital amplifier with DTS decoder. Then select DTS audio output from DVD on screen menu.

Problem disc messages

The following message will display on screen when there is a format problem with the loaded disc:

"WRONG REGIONAL DISC"

Region code of the disc is not matching to the player`s region code (region 1 to region 6).

"WRONG PASSWORD"

The rating level of the disc is higher than the rating level setting of the player. The player will not play the disc.

"WRONG DISC"

The player is equipped with automatic disc quality detection software. When the played detects a problem disc or a damaged disc, the player may keep playing the disc at lower quality or stop playing, depending on the damaged level of the disc.

Production qualities of DVD discs vary, some discs might deviate from the industrial standard. Some incorrectly formatted discs may playback on the player. However, the playback and operational quality of those disc may be substandard.

Power management

If the player will not be in use for a long time, unplug the player for personal safety.

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INTRODUCTION

About DVD

DVD (Digital Versatile Disc) is a digital video medium under the MPEG II format, featuring a variety of revolutionary entertainment capabilities. The MPEG II video compression technology provides capacity for an excellent picture of minimum 500 lines resolution on screen, up to 8 language soundtracks, up to 9 views from different camera angles and up to 32 language subtitles (provided by the DVD disc itself which supports these features).

Disc information

Disc types	DVD	CD
Decoding Method	Digital / MPEG II	Digital
Capacity	Single-layer / Single side 4.7GB = 2 hr Single-layer / Double sides 8.5GB = 4 hr Double-layers / Single side 9.4GB = 4.5 hr Double-layers / Double sides 17GB = 8 hr	650MB = 74min
Disc size	12cm / 8cm	12cm / 8cm
Horizontal Resolution	500 lines up	-
Subtitles	32	-
Soundtracks	8	1
Symbol	DVD VIDEO	COMPACT disc DIGITAL AUDIO

DVD features symbols

Each DVD disc contains various features depending on production of the disc. Below are some of the symbols representing the features:

Number of Audio Tracks

Screen Format

Number of Subtitles

Zoom

Angle Indicator

The player has built in copyright protection technology that prevents copying from a DVD disc to any media.

If a video recorder is connected to the player, the video output image will be distorted during recording.

REMARK

Some features contained in this DVD player are related to the DVD disc's software.

Some features cannot be performed if the disc does not support the feature, or requires special settings.

Check the features printed on the disc's packing or follow the instructions of the Disc's on screen menu.

Select a DVD disc

DVD Region Code

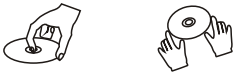
DVD discs and DVD players are manufactured under the worldwide agreed DVD Regional Code System that the player will operate only with corresponding disc of the same Regional Code.

Region code	Region
1	Canada, USA
2	Europe (incl. Poland, Romania, The Czech republic), Japan, Middle East (incl. Saudi Arabia, Egypt, Iran, South Africa)
3	East Asia (incl. Hong Kong, Taiwan, South Korea), South-East Asia
4	Australia, Caribbean, Central & South America, Mexico, New Zealand
5	Africa, Former Soviet Union, India, North Korea, Pakistan, Turkmenistan
6	China

Care of disc

Video disc contains high-density compressed data that needs proper handling

- Hold the disc with fingers. Hold the disc's outer edge and/or the center spindle hole. Do not touch the disc surface.



- Do not bend or press the disc. Do NOT expose the disc to direct sunlight or heating sources.



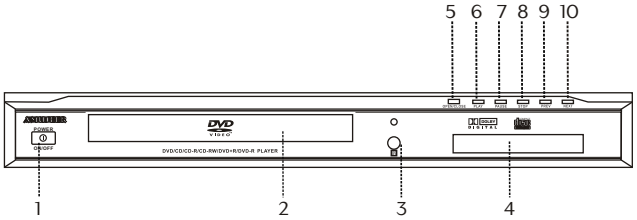
- Store discs in cabinet vertically, in dry condition. Prevent exposure to:
  - Direct sunlight
  - Heat or exhaust from a heating device.
  - Extreme humidity.
- Clean the disc surface with a soft, dry cleaning cloth. Wipe the disc surface gently, radically, from center toward the outer edge.
- Do not apply thinner, alcohol chemical solvent, or sprays when cleaning. Such cleaning fluids will permanently damage the disc surface.

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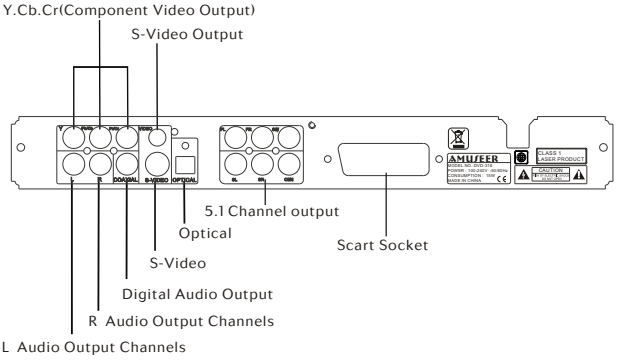
Identification of Parts and Controls

Front View of DVD Player



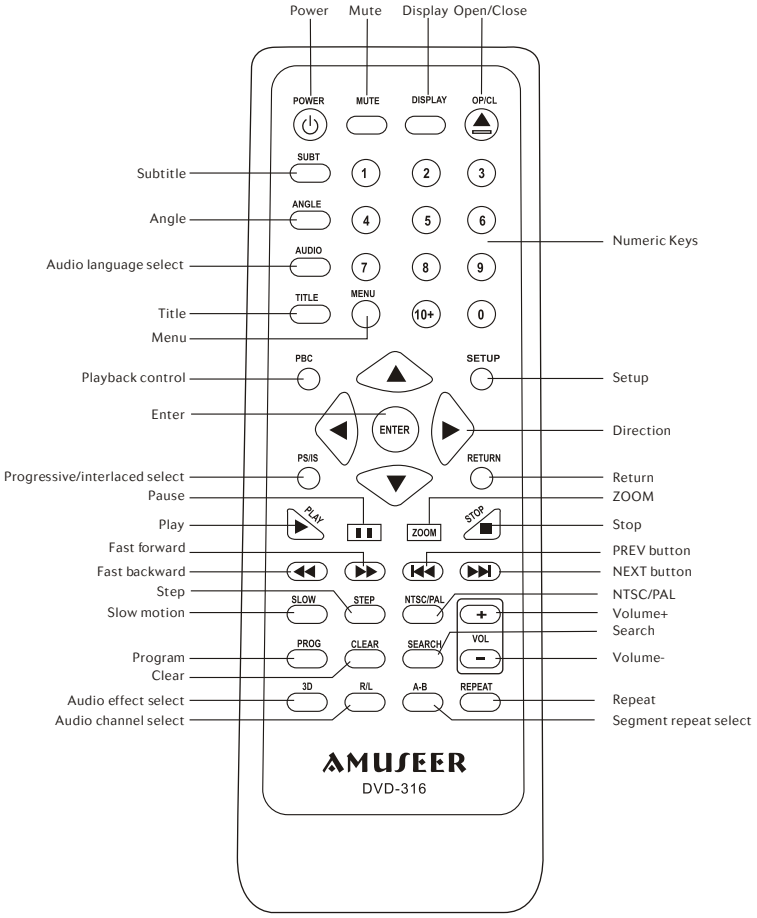
1.Power On/Off
2.Disc Drawer
3.Infrared Sensor
4.LED
5.Open/Close Disc Drawer
6.Play button
7.Pause button
8.Stop button
9.Previous button
10.Next button

Rear View of DVD Player



INTRODUCTION

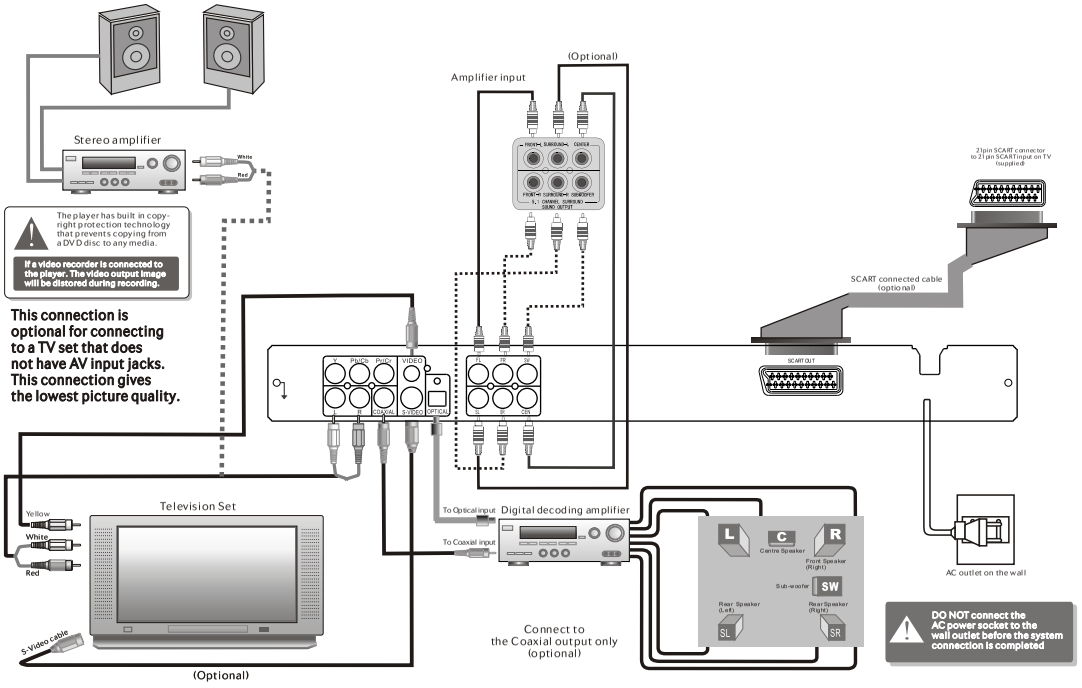
Remote control surface



Notes
The remote control transmits a directional infrared beam. Be sure to aim the remote control directly at the infrared sensor during operation. When the sensor is covered or there is a large object between the remote control and the sensor, the sensor cannot receive signals. The sensor may not be able to receive signals properly when it is exposed to direct sunlight or a strong artificial light (such as a fluorescent or strobe light). In this case, change the direction of the light or reposition the unit to avoid direct lighting.

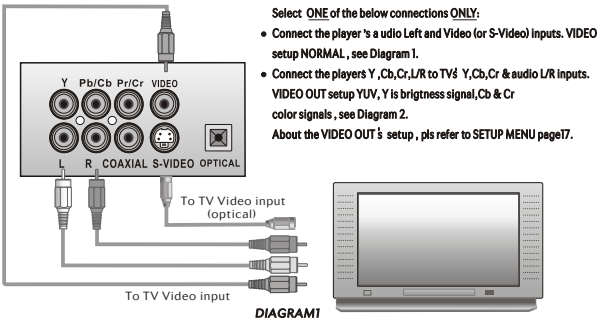
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System connection figure



SYSTEM CONNECTION

System connection to a TV set



Select ONE of the below connections ONLY:

- Connect the player 's a udio Left and Video (or S-Video) inputs. VIDEO OUT setup NORMAL , see Diagram 1.
- Connect the players Y ,Cb,Cr,L/R to TV's Y,Cb,Cr & audio L/R inputs. VIDEO OUT setup YUV, Y is brigtness signal,Cb & Cr color signals , see Diagram 2.

About the VIDEO OUT's setup , pls refer to SETUP MENU page17.

DIAGRAM1

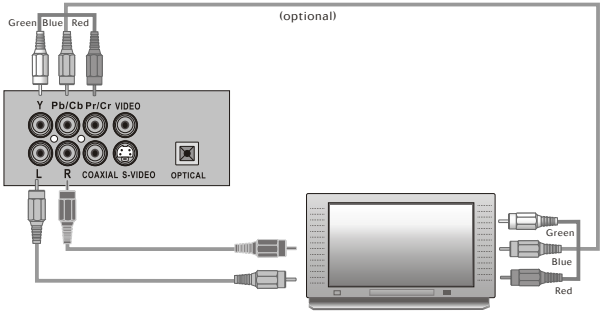


DIAGRAM2

NOTE Connect ONE of the above options ONLY to avoid picture interference.

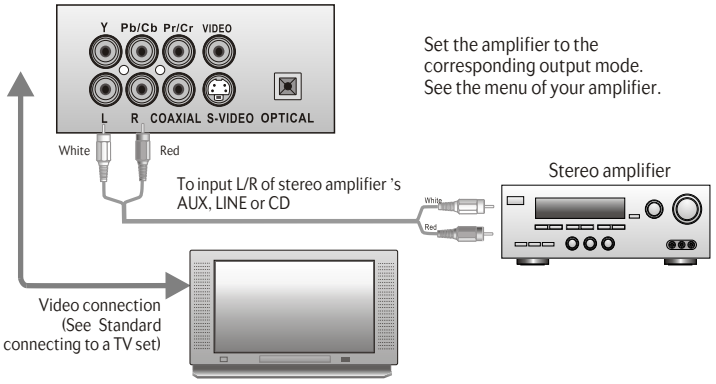
❶ The player is equipped with composite A/V outputs at the rear of the player. Your TV will require at least one set of A/V output to your TV's inputs. The patch cord supplied with the player will connect your player's A/V output to your TV's inputs.

❷ Please remember to push the Line or Input or Video/TV button on your TV remote to view the DVD signal. Depending on your brand of TV, this button will have a different name for the same function , as per the examples above. That function will allow the TV to be switched from broadcast reception mode to one of the A/V signals, your TV should have more than one A/V Input.

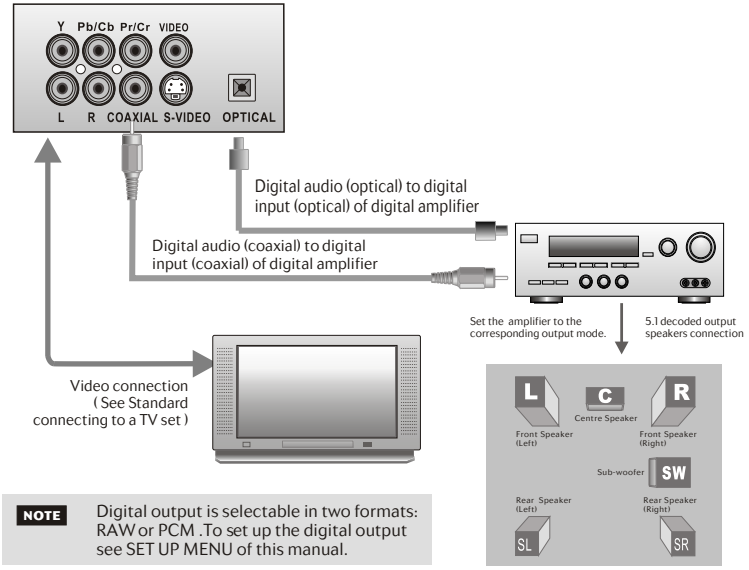
❸ The player is equipped for stereo playback. To fully realize 2 channel sound, a Stereo TV or A/V receiver is necessary. However, a Mono TV may be used providing the TV has one set of A/V Inputs, The A/V inputs on a Mono TV will only include one Audio Input for Mono sound. You may connect either the Left or Right audio channel from the DVD Composite audio out to the mono TV audio input.

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Audio connecting to a stereo Amplifier


Y Pb/Cb Pr/Cr VIDEO
L R COAXIAL S-VIDEO OPTICAL
White
Red
Set the amplifier to the corresponding output mode.
See the menu of your amplifier.
To input L/R of stereo amplifier 's AUX, LINE or CD
Stereo amplifier
White
Red
Video connection (See Standard connecting to a TV set)

Digital audio connection to a digital Amplifier



NOTE Digital output is selectable in two formats: RAW or PCM .To set up the digital output see SET UP MENU of this manual.

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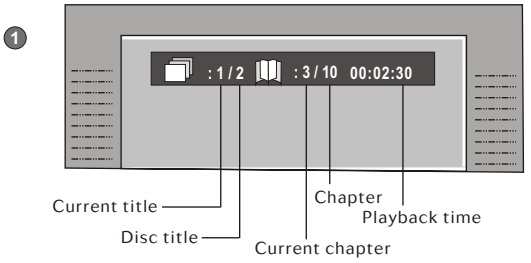
ON SCREEN DISPLAY

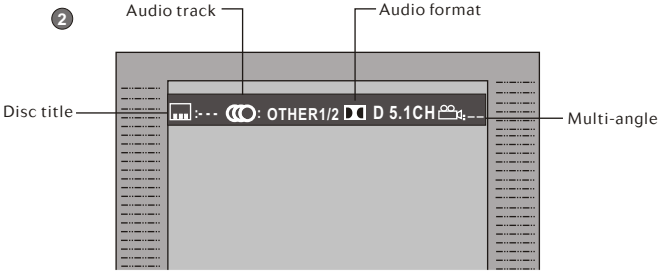
An On Screen Display (OSD) indicator will be displayed at the upper part of the TV screen when certain functions are executed, or when pressing the DISPLAY button on the remote control.

The OSD indicator is a user friendly interface designed to display the status of playback type. When a different disc is loaded (DVD, CD) ; the OSD indicator bar will be different.

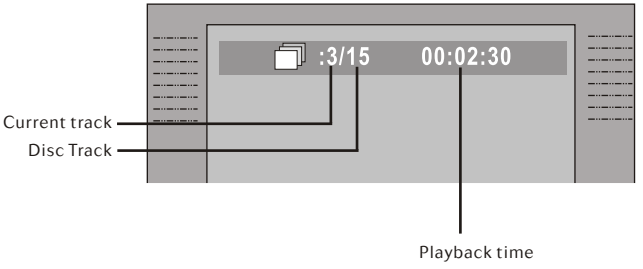
The OSD bar will appear automatically if it is activated by pressing the DISPLAY button. Press the DISPLAY button again and a new status bar will appear. Press DISPLAY button a third time and the OSD bar will disappear. When OSD indicator bar appears, press other button, the OSD indicator bar will disappear automatically.

DVD mode - OSD





CD mode - OSD



FUNCTION BUTTONS

DISPLAY

The DISPLAY function gives an on screen display of playing times and system settings.

Open/Close disc tray

Press the OPEN/CLOSE button to open the DVD drawer.Open will be displayed.

Play/Pause/Stop

Press the PLAY button to resume normal playback . PLAY will be briefly displayed.

Press the PAUSE button to pause the playback. PAUSE will be displayed.

Press the PLAY button to resume normal playback.

Press STOP button to stop in two modes.

a) Press the STOP button Once. STOP menorizes the interrupted position and the OSD Shows "PRESTOP." Resume play by pressing PLAY button.

B) Press the STOP button twice to completely stop disc. the OSD shows STOP and the PLAY button will resume disc.

Skip Forward/Backward

To skip to the forward during play, Press the button .FORWARD is briefly displayed.A chapter is skipped each time the button is pressed.

To skip to the backward during play, Press the button .BACKWARD is briefly displayed. A chapter is skipped each time the button is pressed.

NOTE

Player will not skip forward or backward during WARNING section of a DVD disc.

Single chapter DVD or single track CD cannot skip.

Fast forward/backward

To search the contents of a disc during play,press either the button,to search forwards through the disc or button,to search backwards through the disc.

Repeatedly pressing the search buttons will toggle through the five search speeds available,The available speeds are 2X,4X,8X, 16Xand 32X. After 32X the playback speed will return to normal. The speed will be displayed on screen after the fast forward or fast reverse symbol, or .

To resume normal speed playback, Press the PLAY button .

NOTE The player is muted in fast forward or fast backward this mode.Player will not fast forward or fast backward during WARNING section of a DVD disc.

Slow

During play, you can reduce the playback speed in the forwards and backwards directions.

Repeatedly pressing the SLOW buttons to toggle through the five slow playback speeds; 1/2,1/4,1/8,1/16and 1/32.SLOW and the speed will be displayed ,After 1/32 the playback speed will return to normal.

DISC TITLE/MENU

MENU

To return to the root menu of the DVD disc, while the movie is playing ,press the MENU button.

Press PLAY button to resume play from where you previously stopped it.

TITLE

While playing a DVD, Press the TITLE button to restart the movie from the beginning.

NOTE This function is not supported on all DVD discs.

RETURN

Press RETURN button returning to the upper level menu.

NOTE The"Return"function is only effective when playing the disc of VCD2.0 in PBC ON mode.

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FUNCTION BUTTON

Select an item in menu

In a DVD disc start menu or in the player's setup menu.



Press DIRECTION button to highlight function icons.

ENTER

Press the ENTER button to add your selection to the program list.

CLEAR

Press CLEAR button to cancel an entry.

Numeric Key Pad (Random Program access)



1) To direct access a DVD Chapter or a CD track, input the desired DVD Chapter or CD Track number using the using the numeric key pad.

2) Input data for the DVD disc start menu or the player's setup menu.

NOTE Some DVD disc's do not allow direct access function.

MUTE

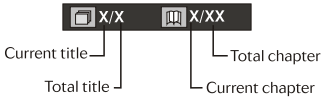
Press MUTE button to select mute on or mute off.

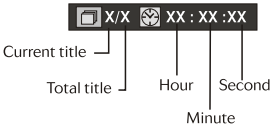
Search a desired section

To search for a desired Title , Chapter , Time or Track.

SEARCH

In DVD mode pressing the SEARCH button once appear.





ENTER

Press ENTER button to execute the search.

NOTE Some DVD discs do not allow Search function.Search does not function during program play.

Repeat section A-B

The A-B function allows a selected portion of any length to be repeated.

A-B

When the required start point has been reached, press the A-B button.Repeat A will be displayed on the screen.

A-B

Press the A-B button again, when the required stop point has been reached. Repeat A-B will be displayed.

A-B

To cancel the A-B button again, OFF will be displayed.

NOTE Some DVD discs do not allow A-B function.

Repeat

Repeatdly playback desired Title , Chapter or Track.

REPEAT

Press REPEAT button repeatedly to select the repeat mode .

In DVD mode

REP.CHAPTER	Repeat chapter
REP.TITLE	Repeat title
REP.DISC	Repeat all disc
REP.OFF	Repeat off

In CD mode

REP.TRK	Repeat track
REP.DISC	Repeat disc
REP.OFF	Repeat off

NOTE
While playing the DVD discs , the "Repeat" function is only effective in PBC OFF mode.

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FUNCTION BUTTONS

Multi - Angle / Subtitle / Audio

ANGLE

While playing back a DVD disc,press the ANGLE button repeatedly to select the desired camera angle. A DVD disc may contain up to 9 selectable camera angles.

SUBT

While playing back a DVD disc, press the SUBTITLE button repeatedly to select the desired SUBTITLE subtitle. A DVD disc may contains up to 32 selectable subtitles.

AUDIO

While playing back a DVD disc, press the AUDIO button repeatedly to select the desired audio sound track. A DVD disc may contains up to 8 selectable audio sound tracks.

NOTE
DVD disc start menu may contain the set up of Angle,Subtitle and Audio soundtrack selection.You may do the selection in the disc start menu.

Volume Up / Down

VOL + –

While playing back a disc.Press the VOLUME button- or + to adjust the volume output.Volume level will display on screen.



The volume level control does not apply to digital audio output levels when DVD disc is playing.

ZOOM

ZOOM

PLAY DVD

Press the ZOOM button repeatedly TV Screen display:
ZOOMX 2--> ZOOM X4 --> ZOOM OFF

PLAY JPEG

Press the ZOOM button repeatedly TV Screen display scale:
150%-->200%-->25%-->50%-->100%
While zoom 100%, press direction button to rotate picture.
While zoom 150%.200%,press direction button to move picture position.

NOTE
The pictrue quality decreases as the picture size increases.

SETUP

SETUP

Press the SETUP button to enter the player`s setup menu.
Setup menu is a facility for the owner to adjust the detail setting of the player.For the detail of Setup menu see "SET UP MENU" of this instruction manual.

PROGRAM

To program play a disc in a desired sequence.

PROG

In PBC off mode, Press PROG button,to enter the program menu.

In DVD mode

ENTER

When the program menu appears input the Title button , press ENTER.Then input title Chapter number,press ENTER button.

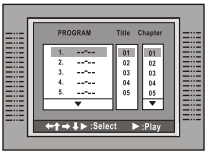
(PLAY) --- Press PLAY button to start program play.

CLEAR

(CLEAR) --- Press CLEAR button if you want to cancel the wrong information you input. Press CLEAR again to cancel all the tracks.

PROG

(PROG) --- Press PROG button to quit the program menu.



In CD mode

ENTER

When the program menu appears, input the Track number, press ENTER , when the programming is completed.

(PLAY) --- Press PLAY button to start program play.

(STOP) --- Press the STOP button to quit the program mode.

(CLEAR) --- Press CLEAR button if you want to cancel the wrong information you input before or cancel the desired track. Press CLEAR again to cancel all the tracks.

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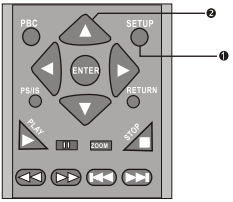
SETUP MENU(Press SETUP button)

SETUP MENU

Various features of the player can be adjusted in the SETUP menu:

1、Press SETUP button SETUP
SETUP menu appears.

2、Press the UP/DOWN button
to highlight the desired menu.





LANGUAGE MENU

In STOP mode, press SETUP button SETUP
Press UP/DOWN button
Press ENTER button , the screen displays sub-menu.

Press UP/DOWN button to highlight the desired item in the LANGUAGE.

Menu "： "

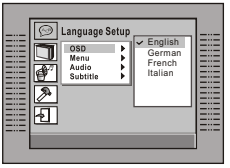
Press ENTER to confirm your selected item.

OSD → English
German
French
Italian

Select the players OSD .
Press ENTER to confirm the selection.
Press SETUP button SETUP to quit.

Default setting

ENGLISH



NOTE

Do not move any bar to select item , please make sure the mode is in stop mode.

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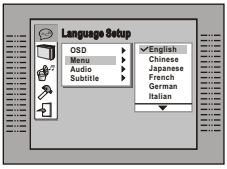
SETUP MENU(Press SETUP button)

LANGUAGE MENU(continued)

MENU →
ENGLISH
CHINESE
JAPANESE
FRENCH
GERMAN
ITALIAN
SPANISH
PORTUGUESE
HINDI
THAI
RUSSIAN
KOREAN
OTHERS

Select the disc language setting.
Press ENTER to confirm the selection.
Press SETUP button SETUP to quit.

Default setting **ENGLISH**

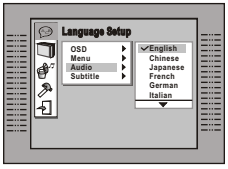


AUDIO

Select the disc audio setting.
Press ENTER to confirm the selection.
Press SETUP button SETUP to quit.

AUDIO →
ENGLISH
CHINESE
JAPANESE
FRENCH
GERMAN
ITALIAN
SPANISH
PORTUGUESE
HINDI
THAI
RUSSIAN
KOREAN
OTHERS

Default setting **ENGLISH**

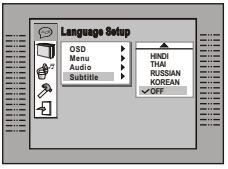


SUBTITLE →

ENGLISH
CHINESE
JAPANESE
FRENCH
GERMAN
ITALIAN
SPANISH
PORTUGUESE
HINDI
THAI
RUSSIAN
KOREAN
OFF

Select the disc subtitle setting.
Press ENTER to confirm the selection.
Press SETUP button SETUP to quit.

Default setting **OFF**



AUDIO SETUP

The default setting is 5.1 channel audio. If you are not using this player with 5.1 Surround Sound speakers then you must set the Audio Setup to 2 channel mode using the following steps.

In STOP mode. Press SETUP button SETUP
Press ENTER to enter next sub-menu.

OUTPUT



Press ENTER to confirm the selection, or
Press SETUP button SETUP to quit.

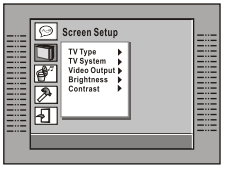
Default setting **5.1 Channel**

NOTE
When the digital output is NOT in use, it is recommended to turn it off, for the purpose of minimizing circuit interference.

SETUP MENU (Press SETUP button)

SCREEN MENU

An example of the Screen Setup Menu is shown below.



TV Type
DVDs are produced in a wide variety of screen aspect ratios. This menu enables you to select one of three aspect ratios. Select the most appropriate aspect ratio for the DVD being viewed. Most DVDs will include the aspect ratio in the information given on the disc cover.

4:3PS (PAN SCAN)
The picture will fill the screen but you will not see the left and right hand edges of the picture.

4:3LB (LETTERBOX)
The DVD will be shown in its original sapect ratio. You may see black borders above and below the picture. This is the default setting.

16:9
Widescreen format.

TV System
DVDs are produced in different formats to suit specific TV systems. The format is usually indicated on the disc cover. PAL format is used for DVDs produced for the UK market. If NTSC is selected with a non-compatible DVD, you may experience interference or picture scrolling. If you are ensure of the format select AUTO.

Video Output
Select CVBS if you are connecting to the TV using AV cables. Select YUV if you are using the SCART connection.

Brightness
The default setting is Normal . Use the setting you are most comfortable with.

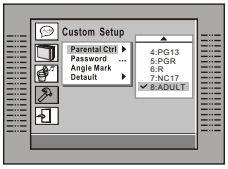
Contrast
The contrast is variable between -4 and +4. The default setting is 0.

NOTE

1. Certain DVD discare formatted in wide screen (16:9) or letter box (4:3) only. Adjusting the setting of the disc player will not alter the screen size for these "Format-only" discs.
2. The PS/IS button on the remote control, in normal status uneffect.
3. If you TV with Y, Cb, Cr function , please do not set from nomal to YCb Cr

CUSTOM SETUP

After entering the main menu, choose and confirm CUSTOM setup and then the following window will appear on the TV screen.



A) Parental Ctrl
Some DVD discs are encoded with a rating level. The DVD player will not play a disc with a rating level that is higher than the player's preset rating level. To set the level, select Parental Ctrl and press the Direction button. A new screen will appear so that you can enter the password. Use the cursor buttons to highlight the required level and select by pressing the ENTER button. You will be asked for a password. Use the numeric buttons on the remote control to enter the password (factory default 8888) .
When you have entered the correct password, use the Up or DOWN buttons to toggle through the ratings, The default is 8. Press the ENTER button to confirm your selection. When you exit the DVD setup Menu, the rating will be saved.

B) PASSWORD
This option enables you to change the four digit password that is used to set the parental contorl. Enter the old password (factory default 8888) by pressing the appropriate numeric buttons on the remote control . Enter a new password by pressing the appropriate numeric buttons on the remote control . Verify the new password by pressing the appropriate numeric buttons on the remote control.
CAUTION: DO NOT FORGET YOUR NEW PASSWORD. RESETTING THE DVD PLAYER TO ITS DEFAULT SETTINGS WILL NOT CHANGE THE PASSWORD TO THE DEFAULT.

C) ANGLE MARK
If this function is available , a camera symbol will appear on the screen when various angles are available on the DVD. The Angle Mark can be set On or Off. It must be set to On to enable you to view the different camera angles if the DVD has this feature . On is the default setting.

D) DEFAULT
This feature will reset the DVDs setup configuration to its factory default settings. It does not, however, reset the parental control of the password.

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TROUBLE SHOOTING

Should your DVD player develop a problem, please check below before requesting service:

Symptom	Check and Action
No Sound	• The default setting is 5.1 channel audio. If you are not using this player with 5.1 Surround Sound speakers then you must set the Audio Setup to 2 channel mode using the steps described on the SYSTEM SETUP page. • Some discs have DTS (Digital Theatre System) which cannot be experienced as the player does not have a DTS decoder built in. If DTS is selected on DVD on-screen menu then no sound output is likely. Ensure Dolby 2 channel audio output is selected on DVD on-screen menu. • Alternatively connect a digital amplifier with DTS decoder and select DTS audio output from DVD on screen menu
Remote Control	• Make sure that the Main Power button on the DVD player has been switched on.
Does not play	• No disc, load a disc. • Disc has been loaded upside down. Place the disc with the label side up. • Disc's region code does not match to the player. • Disc's rating level is higher than the player's rating level setting • Disc is not correct type for the player. • Disc is damaged or dirty, clean the disc or try another disc. • Moisture may be condensed inside the player. Remove the disc and leave the unit power on for one or two hours.
No Picture	• Ensure that the DVD player and television are powered on. • Check that the SCART cable is fitted securely. • Ensure that the television has the AV channel or equivalent selected. • Try a disc that you know plays OK.
Picture noise / distorted	• The disc is dirty or damaged. Clean the disc or try another disc. • Reset the color system of the TV set. • Try by connect player direct to the TV set, without via a VCR for example.
Picture not full screen	• Select the screen format from the player's SETUP MENU, see "SETUP MENU" of this manual. • Select the screen format from DVD disc menu.
Problem message display on screen	Following message will display when there is a problem with the loaded disc: • "**WRONG REGIONAL DISC**" : Disc's region code dose not match to the player. • "**WRONG PASSWORD**" : The player refuse to play a disc with rating level higher than the player's rating level setting. • "**WRONG DISC**" : The player is equipped with automatic disc quality detection software. When the player detects a problem disc or a damaged disc, the player may keep playing the disc at lower quality or stop playing, depending on the damage level of the disc.
Malfunction	• Press and hold the standby button (if any) for about 5 second to power off. • Should the player develop a malfunction, unplug the player for 30 minutes. After 30 minutes, power on the player and the restore function should reset the player.

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TROUBLE SHOOTING



CAUTION : To reduce the risk of fire and electric shock, do not remove the cover (or back) of the unit. Refer servicing only to qualified service personnel.

Symptom	Check and Action
Cannot SKIP or SEARCH	• Some discs are programmed that do not allow users to SKIP or SEARCH at some sections, especially at the beginning WARNING section. • Single Chapter disc cannot apply SKIP function.
Remote control does not function	• Remove the obstacles between the remote control and the player. • Point the remote control towards the remote sensor on the player. • Check if the batteries of the remote control have been loaded with correct polarities. • Replace the batteries of the remote control.
Type of Disc	DVD DVD±R/RW CD-DA CD-R / CD-RW

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SPECIFICATIONS

Video Format	MPEG2
Audio Format	MPEG1 , LAYER 1, LAYER 2 , LAYER 3
Signal Output	Color System: PAL/NTSC Audio System: DOLBY DIGITAL down mix stereo DOLBY DIGITAL digital output Audio DAC 24 bit/96 Khz Video Output: 1Vpp(at 75 ohm) Audio Output(Stereo):2 Vpp
Frequency Response	CD: 20Hz-20KHz(EIAT) DVD: 20Hz-22KHz(48K) 20Hz-44KHz(96K)
S/N ratio	>90 dB
THD	<0.05%
Output Terminals	Video (composite)output S-Video output Scart with RGB output Component Video(Y Pb/Cb Pr/Cr)output Down Mix Stereo output(Left and Right) 5.1 Channel Audio output Digital audio (coaxial/optical)output
Power input	AC100-240V-50/60Hz 15W(Max.)
Dimension	Body size :320x266x43mm Packing size: 354x93x346mm Net weight: 2.0Kg

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ASW H&B UK
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